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DATE: May 2, 2006  
FROM/ATTORNEY: Shelby J. Walker  
FIRM: ZymoGenetics, Inc.  
PAGES, INCLUDING COVERSHEET: 6  
PHONE NUMBER: (206) 442-6558

TO EXAMINER: Reddig, P. J.  
ART UNIT: 1642  
SERIAL NUMBER: 10/716,824  
FAX/TELECOPIER NUMBER: (571) 273-8300  
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PATENT APPLICATION

File No: 97-11D1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Paul O. Sheppard, Laura J. Jelinek  
Serial No. : 10/716,824  
Group Art Unit : 1642  
Examiner : Reddig, P. J.  
Filed : November 19, 2003  
For : MAMMALIAN SECRETORY PEPTIDE-9

**CERTIFICATE OF TRANSMISSION OR MAILING UNDER 37 CFR 1.8(a)**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that the attached correspondence, comprising:

1. Amendment Fee Transmittal (1 page; in duplicate)
2. Response to Restriction Requirement (2 pages)
3. Fax Cover Sheet

is being facsimile transmitted to the USPTO to facsimile number 571-273-8300 on May 2, 2006.

  
Linda Povinelli

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MAY 02 2006AMENDMENT FEE TRANSMITTAL

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-mentioned application. The fee required to be filed with the accompanying amendment has been calculated as shown below:

## CLAIMS AS AMENDED

<u>Claim Type</u>	<u>Total Claims After Amendment</u>	<u>Highest No. Covered by Previous Payments</u>	<u>Extra</u>	<u>Extra Rate</u>	<u>Fees Paid</u>
Total	12	20	— x	<input type="checkbox"/> \$25 <input type="checkbox"/> \$50	\$0
Independent	7	7	— x	<input type="checkbox"/> \$100 <input type="checkbox"/> \$200	\$0

Total: \$0

Please charge any required fee to ZymoGenetics, Inc., Deposit Account No. 26-0290. A duplicate of this sheet is enclosed.

Respectfully submitted,



Shelby J. Walker  
Registration No. 45,192

COPY

PATENT APPLICATION  
File No: 97-11D1

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Respectfully submitted,



Shelby J. Walker  
Registration No. 45,192

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Paul O. Sheppard, Laura J. Jelinek  
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO RESTRICTION REQUIREMENT**

Sir:

The Restriction Requirement mailed April 24, 2006, has been received and reviewed. The Office Action sets forth a restriction requirement under 35 USC §121. Applicants were requested to elect one of four (4) designated groups as briefly noted below:

I. Claims 1 and 2, drawn to an expression vector comprising the operably linked transcription promoter and a DNA segment which encodes ONE Zsig9 polypeptide which contains an epitope bearing region of a Zsig9 polypeptide.

II. Claims 3 and 4, drawn to ONE isolated Zsig9 polypeptide.

III. Claims 5-11, drawn to an antibody that specifically binds ONE Zsig9 polypeptide and a method to produce said antibody.

IV. Claim 12, drawn to an anti-idiotypic antibody that specifically binds an antibody to ONE Zsig9 polypeptide.

Response to Restriction Requirement  
Serial No.: 10/716,824

Page 2 of 2

In response to the Requirement for Restriction Election, Applicants elect Group III, claims 5-11, drawn to an antibody that specifically binds ONE Zsig9 polypeptide and a method to produce said antibody, the polypeptide being SEQ ID NO: 2.

Early reconsideration and allowance of the pending claims under examination are respectfully requested. If the Examiner believes that a telephone interview would expedite prosecution of the above-identified patent application, please call the undersigned at (206) 442-6558.

Respectfully Submitted,



Shelby J. Walker  
Registration No. 45,192

Customer No. 10117  
ZymoGenetics, Inc.  
1201 Eastlake Avenue East  
Seattle, Washington 98102